

# Cities and Urban Land Use Patterns and Processes

APHG

FEBRUARY / MARCH

UNIT 6

Sunday	Monday	Block Day 1	Block Day 2	Friday	Saturday
23	24			28	29
	Ecumene Settlement Agricultural Settlements Characteristics of Urban Settlements City States Urban Hearths Urbanization	Metropolitan Area Metropolitan Statistical Area Micropolitan Statistical Area Megacities Metacities Suburbanization Causes of Suburbanization Edge Cities Exurbs Boomburbs	World Cities Rank-Size Rule The Primate City Forward Thrust Capital Gravity Model	Christaller's Central Place Theory Central Place Threshold Range	
1	2			6	7
	Functional Zonation Burgess Concentric Ring Model Invasion and Succession The Hoyt Sector Model The Harris and Ullman Multiple Nuclei Model The Galactic City Model Bid Rent Theory	Latin American City Model Disamenity Sectors Periferico Shantytowns Favelas Barrios Southeast Asian City Model	African City Model Islamic Cities Citadel Suqs European Cities	Residential Density Gradient Elements of Urban Infrastructure Pedestrian Cities Streetcar Suburbs Borchert's Model	
8	9			13	14
	Mixed Land Use Walkability Transportation Oriented Development Smart Growth Policies New Urbanism Urban Infill Greenbelts Slow Growth Cities	Census Tracts Census Block Social Area Analysis Reurbanization Exurbanization Satellite Cities	Urban Decay Filtering Housing Discrimination Redlining Blockbusting Affordability Access to Services Food Deserts	Rising Crime Environmental Injustice Squatter Settlements Urban Renewal Gentrification Fragmentation of Government	
15	16	<b>EARLY RELEASE</b>		20	21
	Suburban Sprawl Water and Sanitation Climate Change Air Quality Ecological Footprint of Cities	Urban Canyons Urban Heat Island Energy Use Brownfields Urban Growth Boundaries Farmland Protection Policies	<b>REVIEW</b>	<b>UNIT EXAM</b>	

# Cities and Urban Land Use Patterns and Processes

## Unit 6 Vocabulary

### 6.1 The Origin and influences of Urbanization

Ecumene  
Settlement  
Agricultural Settlements  
Characteristics of Urban Settlements  
City States  
Urban Hearths  
Urbanization

### 6.2 Cities Across the World

Metropolitan Area  
Metropolitan Statistical Area  
Micropolitan Statistical Area  
Megacities  
Metacities  
Suburbanization  
Causes of Suburbanization  
Edge Cities  
Exurbs  
Boomburbs

### 6.3 Cities and Globalization

World Cities

### 6.4 The Size and Distribution of Cities

Rank-Size Rule  
The Primate City  
Forward Thrust Capital  
Gravity Model  
Christaller's Central Place Theory  
Central Place  
Threshold  
Range

### 6.5 The Internal Structure of Cities

Functional Zonation  
Burgess Concentric Ring Model  
Invasion and Succession  
The Hoyt Sector Model  
The Harris and Ullman Multiple Nuclei Model  
The Galactic City Model  
Bid Rent Theory

Latin American City Model

Disamenity Sectors

Periferico

Shantytowns

Favelas

Barrios

Southeast Asian City Model

African City Model

Islamic Cities

Citadel

Suqs

European Cities

### 6.6 Density and Land Use

Residential Density Gradient

### 6.7 Infrastructure

Elements of Urban Infrastructure

Pedestrian Cities

Streetcar Suburbs

Borchert's Model

### 6.8 Urban Sustainability

Mixed Land Use

Walkability

Transportation Oriented Development

Smart Growth Policies

New Urbanism

Urban Infill

Greenbelts

Slow Growth Cities

### 6.9 Urban Data

Census Tracts

Census Block

Social Area Analysis

Reurbanization

Exurbanization

Satellite Cities

### **6.10 Challenges of Urban Changes**

- Urban Decay
- Filtering
- Housing Discrimination
  - Redlining
  - Blockbusting
- Affordability
- Access to Services
- Food Deserts
- Rising Crime
- Environmental Injustice
- Squatter Settlements
- Urban Renewal
- Gentrification
- Fragmentation of Government

### **6.11 Challenges of Urban Sustainability**

- Suburban Sprawl
- Water and Sanitation
- Climate Change
- Air Quality
- Ecological Footprint of Cities
- Urban Canyons
- Urban Heat Island
- Energy Use
- Brownfields
- Urban Growth Boundaries
- Farmland Protection Policies

## Cities and Urban Land Use Patterns and Processes

### Unit 6 – Text Assignment – Chapter 9

	Questions	Length	Due
<b>Q1</b>	a) Describe the site and situation of cities during the age of European exploration. b) What was the impact of the shift from inland trade routes to coastal areas?	1 page	Friday 2/28
<b>Q2</b>	a) Write a four level analysis of the map on pages 292-293.	1.5 pages	Monday 3/2
<b>Q3</b>	a) Write a four level analysis of the map on page 305. b) Explain where cities in North America are located and why.	1.5 pages	Friday 3/6
<b>Q4</b>	a) Describe and explain the concentric zone model – include references to the map of the model in figure 9.22. b) Describe and explain the sector model – include references to the map of the model in figure 9.22.	3 pages (1.5 pages per model)	Monday 3/9
<b>Q5</b>	a) Describe and explain the multiple nuclei model – include references to the map of the model in figure 9.22. b) Describe and explain the Latin American City model – include references to the map of the model in figure 9.24.	3 pages (1.5 pages per model)	Friday 3/13
<b>Q6</b>	a) Describe and explain the Sub-Saharan City model – include references to the map of the model in figure 9.26. b) Describe and explain the Southeast Asian City model – include references to the map of the model in figure 9.27.	3 pages (1.5 pages per model)	Monday 3/16